

Title (en)
FRONT-END STRUCTURE ASSEMBLY FOR A MOTOR VEHICLE BODYSHELL

Title (de)
VORBAUSTRUKTURANORDNUNG FÜR EINEN KRAFTWAGENROHBAU

Title (fr)
ARRANGEMENT DE STRUCTURE FRONTALE POUR UNE CAISSE BRUTE DE VÉHICULE À MOTEUR

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Abstract (en)
[origin: WO2020104105A1] The invention relates to a front-end structure assembly for a motor vehicle bodyshell having a front-end structure (10), which comprises two longitudinal members (12, 14) which run in the longitudinal direction of the vehicle and are connected to one another at the forward end at least indirectly via a cross member (22), and a subframe (34), which is fastened to the motor vehicle bodyshell, is situated beneath the longitudinal members (12, 14), and comprises a front and a rear transverse element (36, 38) and respective longitudinal elements (40, 42), which diverge from each other in the vehicle longitudinal direction from rear to front and at least in parts run obliquely to the longitudinal members (12, 14) of the front-end structure (10), wherein forward end regions (44, 46, 62, 64) of the longitudinal elements (40, 42) of the subframe (34) project beyond the longitudinal members (12, 14) of the front-end structure (10) to the outside in the vehicle transverse direction.

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